PATENT

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Our File: SHP-PT058

May 22, 2001

Date:

In the **PATENT APPLICATION** of:

Michael Dadd

Application No.:

MAY 2 4 2001

09/530,629

Filed:

June 19, 2000

For: **ELECTROMECHANICAL**

TRANSDUCER

Group:

2834

Examiner:

G. Perez

REPLY PURSUANT TO 37 C.F.R. § 1.111

Commissioner for Patents Washington, D.C. 20231

Sir:

This Reply is responsive to the Official Action dated December 22, 2000, and is filed concurrently with a Petition for Extension of Time. Please amend the following application as follows:

IN THE CLAIMS

Please rewrite claim 1 as follows:

(Amended) An electromechanical transducer comprising a stator having a 1. plurality of coils and a magnetic assembly having a plurality of magnetic poles there being flux linkage between the coils and the magnetic poles, wherein the stator and the magnetic assembly are arranged for relative linear movement to define a magnetic circuit for imparting